



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Ap | oplication of: |) | |
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| | | : | Examiner: A. Do |
| KAZUI | MI KIMURA |) | |
| | | : | Group Art Unit: 2624 |
| Application No.: 10/073,108 | |) | |
| | | : | |
| Filed: 1 | February 12, 2002 |) | |
| | | : | |
| For: | SCANNING OPTICAL |) | |
| | APPARATUS AND IMAGE | : | |
| | FORMING APPARATUS USING |) | |
| | THE SAME | : | March 11, 2005 |
| | | | |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, Applicant respectfully directs the Examiner's attention to the documents listed below and on the enclosed Form PTO-1449. A copy of each document so listed is enclosed.

Japan 51-120737 Japan 62-182709 Japan 63-273823 Japan 4-212119 Japan 6-230309 Japan 7-287180 Japan 10-325934 Japan 11-84118 Japan 11-271655 Japan 11-307443 Japan 11-337853 Japan 2000-2847 These documents were cited during prosecution of a Japanese patent application corresponding to the above U.S. application. An English-language translation of the Japanese Notification of Reason for Refusal, together with an English-language translation of Applicant's Response thereto, is enclosed.

The concise explanation of relevance for the Japanese documents cited above is provided in the Japanese Notification and by the English language abstracts included with the cited art. In addition, U.S. Patent 4,731,623 is believed to be an English language counterpart of Japan 62-182709; U.S. Patent 5,161,047 is believed to be an English language counterpart of Japan 4-212119; U.S. Patent 5,448,403 is believed to be an English language counterpart of Japan 6-230309; U.S. Patent 5,646,767 is believed to be an English language counterpart of Japan 7-287180; U.S. Patent 6,624,943 is believed to be an English language counterpart of Japan 11-84118; U.S. Patent 6,295,163 is believed to be an English language counterpart of Japan 11-337853; and U.S. Patent 6,215,574 is believed to be an English language counterpart of Japan 2000-2847. All of these U.S. Patents are also listed on the attached form PTO-1449.

The Examiner is urged to study this information in its entirety and to form an independent determination of the materiality of the information to the claimed invention. Additionally, the Examiner is requested to indicate that this information has been considered by initialling the appropriate portion of Form PTO-1449.

Applicant's undersigned attorney may be reached in our California Office by telephone at (714) 540-8700. All correspondence should continue to be directed to the address listed below.

Respectfully submitted,

Attorney for Applicant Michael K. O'Neill

Registration No.: 32,622

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-2200 Facsimile: (212) 218-2200

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| FORM PTO 1449 (modified) | | ATTY DOCKET NO. | | APPLICATION NO. | | | |
|--|-------------------------|--|--------------------------------------|-----------------|--------------|-------------------|---------------------------------------|
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE CO. | | | 03500.016185 10/073,108 APPLICANT | | | | |
| LIST OF RE | FERENCES CITED BY APPLE | CANT(S) | | | Kazumi Kimu | <u>ra</u> | |
| LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | FILING DATE February 12, 2002 | | | GROUP 2624 | |
| 1 | | | U.S. PATENT DOCUMENTS | ·,· | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE DATE | NAME | | CLASS | SUBCLASS | FILING DATE |
| | 4,731,623 | 3/15/88 | Oda, et al | | 347 | 137 | |
| | 5,161,047 | 11/3/92 | Tomita, et al | | 359 | 216 | |
| | 5,448,403 | 9/5/95 | Harris | | 359 | 562 | |
| | 5,646,767 | 7/8/97 | lima, et al | | 359 | 206 | |
| | 6,215,574 | 4/10/01 | Toyoda | | 359 | 207 | |
| | 6,295,163 | 9/25/01 | Kato | | 359 | 575 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| | 51-120737 | 10/22/76 | Japan | | | | Abstract |
| | 62-182709 | 8/11/87 | Japan | | | | Abstract |
| | 63-273823 | 11/10/88 | Japan | | | | Abstract |
| | 4-212119 | 8/3/92 | Japan | | | | Abstract |
| | 6-230309 | 8/19/94 | Japan | | | | Abstract |
| | 7-287180 | 10/31/95 | Japan | | | | Abstract |
| | | THER DOCUMENT(S |) (Including Author, Title, Date, Pe | rtinent F | Pages, Etc.) | | |
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| EXAMINER | | ************************************** | DATE CONSIDERED | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICATION | | | ATTY DOCKET NO. 03500.016185 APPLICATION NO. 10/07 | | | 073,108 | |
|--|---------------------------------|-----------------|--|----------------|--------------|---------------------------------------|--|
| | | | APPLICANT Kazumi Kimura | | | | |
| (Us | se several sheets if necessary) | C AND LANGE | Kazumi Kimu Mazumi Kimu February 12, 2002 | | GROUP | | |
| | | 40. | PATENT DOCUMENTS | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | 6,624,943 | 9/23/03 | Nakai, et al | 359 | 569 | | |
| | | | | | | | |
| | 311 | | | | | | |
| | 11/2 | | | | | | |
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| | | F(| OREIGN PATENT DOCUMENTS | | 1 | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | |
| | 10-325934 | 12/8/98 | Japan | | | Abstract | |
| | 11-84118 | 3/26/99 | Japan | | | Abstract | |
| | 11-271655 | 10/8/99 | Japan | | | Abstract | |
| | 11-307443 | 11/5/99 | Japan | | | Abstract | |
| | 11-337853 | 12/10/99 | Japan | | | Abstract | |
| | 2000-2847 | 1/7/00 | Japan | | | Abstract | |
| | <u>o</u> | THER DOCUMENT(S | S) (Including Author, Title, Date, Pertinent | t Pages, Etc.) | | | |
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| FXAMINER | | | DATE CONSIDERED | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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